## IN THE UNITED STATES DISTRICT COURT FOR THE MIDDLE DISTRICT OF GEORGIA **COLUMBUS DIVISION**

JAMES EDWARD ("Dusty") BROGDON, JR., as Executor of the Estate of Debra Sue Mills, deceased, and JAMES EDWARD BROGDON, JR., and RONALD BRIAN ("Rusty") BROGDON, : Individually and as surviving children of

Debra Sue Mills, CIVIL ACTION NO.: 4:23-cv-00088-CDL

And

JAMES EDWARD BROGDON, JR., as Executor of the Estate of Herman Edwin Mills, : deceased, and JASON EDWIN MILLS, Individually and as surviving child of Herman:

Edwin Mills,

Plaintiffs,

v.

FORD MOTOR COMPANY,

Defendant.

## **EXHIBIT C**

In accordance with Paragraph 20 of the parties' Proposed Pretrial Order, the parties exhibit lists (with authenticity objections denoted using an asterisk) are included below.

## PLAINTIFFS' EXHIBIT LIST (and Defendant Ford's authenticity objections noted with an asterisk<sup>1</sup>)

P'TIFFS' EXH	DESCRIPTION
#	
1A*	Brogdon v. Ford Super Duty Profit Document
2	Number not used
3	Number not used

<sup>&</sup>lt;sup>1</sup> These are Ford's preliminary objections regarding authenticity, as many of Plaintiffs' Exhibits are not adequately identified to allow Ford to make a complete assessment as to authenticity. Plaintiffs are to produce actual exhibits on December 6, 2024, at which time Ford will review the actual exhibits and determine whether there are any additional authenticity objections or remove and previously made authenticity objections.

4	Number not used
5	Number not used
6	Number not used
7	Number not used
8	Number not used
9	Number not used
10	1961 Comet Test Screenshot
10A	1961 Comet Video
10B	1964-01-07 Final Test Report 1961 Comet Station Wagon
10C	Comet Rollover Video Transcript
11	Old Ford Video - Model A/T being rolled down a hill
12	Number not used
13.1-13.18	GA State Patrol Photos at scene
14	Clients 2015 Owners Manual
15	August 2022 Verizon cellphone bill
15A	Verizon Records-Redacted
16	Mills Vehicle Repair record
17	11/19/2014 Ford Retail Installment Contract – Herman Mills
18	2015 F250 Truck Title
19	Wreck report
20	Affidavit of Colby Swicord
21	Affidavit of Anthony Harrison
22	Affidavit of Brian Palmer
23	Affidavit of Jimmy Lee Cooper
24	Affidavit of Kristen Drexler
25	Affidavit of Trenton Russ
26	Affidavit of Courtney Pollock
27	911 Transcript – Anthony Harrison – Part 1
28	911 Transcript – Anthony Harrison – Part 2
29	Drawing of the truck (from Brian Palmer depo)
30	Affidavit of Jacob Sanchez
31	Decatur 911 Report
32	Photo of headrest and roof on truck
33	Photo of drivers seat – roof inside truck
34	Photo of roof and windshield of truck
35	Photo of side of and roof of truck
36	2023-11-09 Ford's Amended Res. To Plaintiffs Interrogatories No. 18

38 Ph	hoto of Yraguen roof crush from drivers side
	1010 of fraguen roof crush from drivers side
39 20	004-03-19 Baccouche to Bruno Barthelemy
40 20	023-07-19 Raphael Photo – Mills Inspection
41 9-	-20-22 Mills truck - side airbags deployed (IMG 4710)
42 9-	-20-22 Mills truck - side airbags deployed (IMG 4702)
43 9-	-20-22 Mills truck - side airbags deployed (IMG 4709)
44 9-	-20-22 Mills truck - side airbags deployed (IMG 4665)
45 9-	-20-22 Mills truck - side airbags deployed (IMG 4666)
46 9-	-20-22 Mills truck - side airbags deployed (IMG 4673)
47.1-47.13 Ga	ator Bryant -Royce's/Chapmans Towing Photos
48 Hi	ill 2 TT - Eikey- not involved w Malibu or CRIS
49 4/2	/22/2017 Kozak Depo
	nalytical Crush Resistance of Hybrid Aluminum–RCM Roof Structures y Baccouche & Wagner
	989-08-15 Care Safety in the Bag – Washington Post
52 20	004-03-19 Ridha Baccouche to Bruno Barthelemy re Big Bang Proposal
53* Er	mails re number of trucks on road
54 49	9 CFR Part 573
55 49	9 CFR 571.216
56 20	013-08-20 Hatfield v Ford Judge Adams order re CRIS Testing
57 20	024-01-09 Revised Notice of 30(b)(6) Deposition
58 20	024-01-09 Revised Notice of Deposition of Derrick Kuzak

59	2024-03-04 Notice of 30(b)(1) Deposition – Ridha Baccouche
60	Photo - 2008 Autoliv Test - 2009 F150 Test B1080148
61	2000-05-19 Lewicki to Padilla email
62	2024-03-20 Paul Malek to Jim Butler re depositions
63*	Jeff Niemi Linked In
64*	Roger Burnett Linked In
65*	DRE Web page
66	Photo – Subject Truck B Pillar on headrest – passenger side
67	Photo – Subject Truck B Pillar collapsed - passenger side
68	Photo – Subject Truck View from front of collapsed roof
69	2014-11-19 Georgia Vehicle Retail Installment Contract
70	Ford PPT Corporate Product Requirements –"IIHS Top Safety Pick – Roof Strength"
71	Photo of subject truck
72	Photo of subject truck
73*	1969-09-25 A Study of Some Rollover Accidents – E. S. Grush
74*	IIHS Report for 2011 Ford F-150
75*	IIHS Report for 2017 F-150 - 2015-2020 F150 models -tested vehicle 2015 F150
76*	PX 76_IIHS Report for 2022 F 150- 2015-2023 F150 models -tested vehicle 2015 F150
77	Photo 2008 Autoliv testing of 2009 F150 – B1080148
78	Photo 2013 Autoliv testing of 2015 F150 – B1130434
79	Photo of 2015 Autoliv testing of 2017 Super Duty–B1150350 – truck on side
80	Photo of 2015 Autoliv testing of 2017 Super Duty – B1150350 - 8686

81	Photo of 2015 Autoliv testing of 2017 Super Duty – B1150350 - 8692
82	Photo of 2015 Autoliv testing of 2017 Super Duty- B1150350 - 8694
02	
83	Photo of 2015 Autoliv testing of 2017 F250- B1150350- 8701
84	Photo – Georgia State Patrol
85	Autoliv Test Report 2008 Test of 2009 F150 Test B1080095
86	Autoliv Test Report 2008 Test of 2009 F150 Test B1080148
87	Autoliv Test Report 2013 Test of 2015 F150 Test B1130434
88*	2011-07-12 Signed P415 216 Amendment – SWR 4.5
89	Brian Herbst SWR Chart
90	2023 Ford 10-K report excerpt
91	PX 91- Doc 110 – Ford List of Lawsuits through 6-30-23 - all SD models 1999-2016
92	PX 92 - Doc. 109 - Ford - List of Non litigated Claims through 6-30-23 - all SD models 1999-2016
93	PX 93 - 2024-03-21 Plaintiffs combined List of Lawsuits & Claims through 6-30-23
94	Hill1 TT Vol 13 at 1350 - RK
95	Hill1 TT Vol 13 - RK at 1340
96	Hill1 TT Vol 13 - at 1335 1338 RK
97	6-22-17 RK dep at 36 – abs safe etc
98	Kozak Deposition, 8-22-17 at 106 - 9-17
99	Eikey excerpt Hill2 TT Vol 18 at 2508
100	1968-07-08 Weaver to Brilmyer re Roof Strength Study GRCC 6500-18
101	July 22, 1968 Comments of Ford Motor Company on Advance Notice of Proposed Rulemaking
102	SAFE Super Duty cases - 1999 through 2016 case list
103	2017-03-24 - Ford suppl Resp Ps 1st RPDs

104	2017-05-10 Jim Butler email to Ford
105	2017-05-10 FMCs resps to Plfs 6th ROGs
106	2017-05-10 FMCs resps to Flfs 7th RPDs
107	2017-05-10 FMCs resps to Flfs 8th RPDs
	*
108	October 16, 2008 Roof Strength Review J. Balzer - 7875 2484405-46
109*	Other Media Surrogate Slip Sheets
110*	List - Ford's March and April 2017 Productions
111	June 28, 2016 Ford Motor Company's Second Supplemental Answers to Plaintiffs' First Interrogatories
112	2016-06-28 - excerpt Ford suppl resp Ps 1st RPDs
113	LL2 Nominator Recommendation for 2007 Henry Ford Technology Award - 7875293505-06
114	2005-03-22 Annual Engineering Technical Excellence TMM Awards Entry
115	May 12, 2017 Boorman PPT Presentation 216 ERSP
116	Ford Named One of the World's Most Ethical Companies for Eight Straight Year
117	2017-03-13 Ford Media Center-Corporate Responsibility Puts Ford Among World's Most Ethical Companies
118	September 27, 2017 Media Release - Ford F150 recall re roof
119.01	2024-04-12 Donald Tandy Expert Report
119.02	Don Tandy Resume w publications
119.03	Don Tandy Testimony List 4 yr
119.05	2023-08-01 - Trial Transcript - Covelli v Toyota
119.08*	2024-04-24 - Texas Taxable Entity Public Information Report - Tandy
	Engineering & Associates
119.09	2021-11-11 Depo Excerpt - Christian v. Ford
119.10	2004-02-13 - Ford ROG Resp Duncan v. Ford
119.12	Pizzaro v Ford – Ford ROG Response
119.14*	2024-05-06 TEAI Website
119.16	TEAI Invoices
119.18*	Whats in a name PPT
119.19	Brogdon_Ford_TEAI_VI_Notes (Vehicle Inspection Notes)
119.20	Brogdon VI 4-ups (Vehicle Inspection Photos)
119.21	Brogdon SI 4-ups (Scene Inspection Photos)
119.22	5028 - Tandy Ax Diagram - 1-120th
119.23	5027 - Tandy Ax Diagram - 1-24th
119.27	3718 - 2010 Ford F-250 VIMF Data
119.28	3822 - 2010 Ford F-250 VIMF Data
119.20	Screenshot of folder with possible ADAMS files
119.31	Impact Right from animation
119.35*	2024-05-07 Screenshot of Exponent Test Video - Stowell v. Mazda
119.36*	1999-11-19 - Exponent Report Crash Test Report - Stowell v Evenflo (p. 1-2)

Ford experts     119.38   Scene Photo to Tandy Animation Comparison~1     119.39   Ford Expert Disclosures in Mills     120   2017-05-24 FMC Resp. Pls 9th RPDs     121   2024-08-14 − Doc 74 − Affidavit of Chris Eikey     122   2024-08-15 − Doc 77 − Affidavit of Michael Leigh     123   2023-12-08 − Ford rog resp Mills to 20 & 21     124   2023-12-08 − Ford rog resp to 18     125   2023-12-08 Ford Rog resp No 12     125.1   Fleming Expert Report     125.2   Fleming CV     125.4   Fleming Testimony List (2019-2024)     125.5   Fleming Testimony List (2019-2024)     125.6 *   ITC Experts Linkedin     125.7 *   Fusion Engineering Linkedin     125.10   Fleming Correspondence w Ford     125.11 * Slattery Peterson website     125.12   Fleming Invoices (also included is Eikey herein)     125.13   Gator Bryant Royces Towing Pic 12     125.24   Fleming Testimony List     125.25   Injury List     125.16   Slattery Peterson website     125.17   Fleming Invoices (also included is Eikey herein)     125.18   Slattery Peterson website     125.19   Fleming Testimony List     125.20   Fleming Testimony List     125.21   Fleming Testimony List     125.22   Fleming Invoices (also included is Eikey herein)     125.13   Gator Bryant Royces Towing Pic 12     125.24   Fleming Testimony List     125.25   Fleming Testimony List     125.26   NAT Impact Safety Ford says model reps roof strength     126   2023-12-08 - Ford resp to Mills Rogs -excerpts     127   2023-12-08 - Ford resp to Mills Rogs -excerpts     128   2024-02-20 Henderson to Pltfs producing hard drive with 2015 Autoliv testing included - per Ps 3rd RPDs     129   April 19, 2005 Super Duty Roof Strength Big Bang Executive Champions Review 7875 260277-332     130   March 11, 2005 Queener Email re Roof Strength Executive Meeting Highlights 7875 25880-81     131   August 22, 2005 Queener Email re P415 Body Construction Design Review 7875 258980-81	110.27	2024 02 15 D
119.38   Scene Photo to Tandy Animation Comparison~1   119.39   Ford Expert Disclosures in Mills   120   2017-05-24 FMC Resp. Pls 9th RPDs   121   2024-08-14 — Doc 74 — Affidavit of Chris Eikey   122   2024-08-15 — Doc 77 — Affidavit of Michael Leigh   123   2023-12-08 — Ford rog resp Mills to 20 & 21   124   2023-12-08 — Ford rog resp No 12   125.1   Fleming Expert Report   125.2   Fleming CV   125.4   Fleming Testimony List (2019-2024)   125.6*   TIC Experts Linkedin   125.7*   Fusion Engineering Linkedin   125.9   Tyler v Ford- Fleming TT excerpt   125.10   Fleming Correspondence w Ford   125.11*   Slattery Peterson website   125.12   Fleming Invoices (also included is Eikey herein)   125.13   Gator Bryant Royces Towing Pic 12   125.23   Fleming Testimony List   125.24   Tower Stafety Ford says model reps roof strength   126   2023-12-08 — Ford resp to Mills Rogs — excerpts   125.26   NAT Impact Safety Ford says model reps roof strength   126   2023-12-08 — Ford resp to Mills Rogs — excerpts   127   2023-12-08 — Ford resp to Mills Rogs — excerpts   128   2024-02-20 Henderson to Pltfs producing hard drive with 2015 Autoliv testing included — per Ps 3rd RPDs   129   April 19, 2005 Super Duty Roof Strength Big Bang Executive Champions Review 7875 260277-332   130   March 11, 2005 Queener Email re Roof Strength Executive Meeting Highlights 7875 258980-81   132   Gateway Review - Implementation Readiness (3 pages)	119.37	2024-03-15 Ruggiero to Tandy (attaching inspection photos from other
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125.23 Fleming Testimony List 125.26 NAT Impact Safety Ford says model reps roof strength 126 2023-12-08 - Ford resp to Mills Rogs -excerpts 127 2023-12-08 - Ford resp to Mills Rogs -excerpts 128 2024-02-20 Henderson to Pltfs producing hard drive with 2015 Autoliv testing included - per Ps 3rd RPDs 129 April 19, 2005 Super Duty Roof Strength Big Bang Executive Champions Review 7875 260277-332 130 March 11, 2005 Queener Email re Roof Strength Executive Meeting Highlights 7875 258260 131 August 22, 2005 Queener Email re P415 Body Construction Design Review 7875 258980-81 132 Gateway Review - Implementation Readiness (3 pages)	125.12	Fleming Invoices (also included is Eikey herein)
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	133	HFTA Nomination Committee Enhanced Roof Strength Structure Memo -
7875287052-71		7875287052-71
133a HFTA Nomination Committee Enhanced Roof Strength Structure Memo	133a	
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135 2005 Annual Engineering Technical TMM Awards Entry	135	2005 Annual Engineering Technical TMM Awards Entry
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139	December 15, 2005 Barthelemy email re textbook perfect 7875 261385-86
140*	August 8, 2005 Automotive News Article- Kozak interview
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141	Presentation 7875 258125-142
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142	Ford Vehicle Glossary
143	May 12, 2009 49 CFR Parts 571 and 585 Final Rule 216
144	August 23, 2005 NHTSA NPRM
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145	Strength/A-Pillar Size Op.
146	Body on Frame Roof Crush Testing - Summary
147	Photo - Alpha 1 post test
148	Photo - Alpha 1 post test
149	Photo - Alpha 2 post test
150	Photo - Alpha 3 Post test
151	Photo - Alpha 4 Post test
152	Photo - Alpha 5 Post test
153	Rollover Presentation VCC4 0009-21
153a	Rollover Presentation VCC4 0009-21
154	August 2002 U251 Roof Crush Design Review ESX7 541245-58
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154a	August 2002 U251 Roof Crush Design Review ESX7 541245 (1st pg of 154)
155	2002 XC90 Brochure VCC7 0084-129
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156	2006 Technical Explanation of Innovation 7875 286998-7006
157	Press Information XC90- The new Volvo XC90: a new generation SUV VLV10989-995
158*	March 15 2010 Autonews Kozak interview
158a*	March 15 2010 Autonews Kozak interview
159*	Volvo Body Structure Safety Cage 1
160*	1971-04-27 Transcript of President Nixon with Ford
161	2009 Autoliv Test Report -2011 Super Duty Test B1090122
162	June 6, 2005 Super Duty Roof Strength Big Bang SUV/BOF CMBR 7875 294238-55
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163	Structures Task Force 7875 258302-32
164	Roof Crush Resistance (Ford Internal) NHTSA 7875 254575
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165	Tuchalski v. Ford - Michael Leigh Depo Excerpt

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166	49 U.S.C.A § 30102 (9) "motor vehicle safety standard" means a
	minimum standard for motor vehicle or motor vehicle equipment
	performance
167	49 U.S.C.A § 30103 (e) Common law liability - Compliance with a motor
	vehicle safety standard prescribed under this chapter does not exempt a
	person from liability at common law
168	Ford.com- 2015 Ford F-250-550 Owners Manual -Full
169	Ford's Non-Litigated Claims
170*	IIHS - Procedures for rating roof strength
171	April 6 1999 Ford Memo re Cosgrove Volvo Integration Approach
	VCC4 0058-60
172*	IIHS 2017 Ford F-150 Roof Crush Rating
172a*	IIHS 2016 Ford F-150 Roof Crush Rating
172b*	IIHS 2015 Ford F-150 Roof Crush Rating
172c*	IIHS 2014 Ford F-150 Roof Crush Rating
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172e*	IIHS 2012 Ford F-150 Roof Crush Rating
172f*	IIHS 2011 Ford F-150 Roof Crush Rating
	June 10 1970 Automotive Safety Research Office Safety Engineering
173	Evaluation GRCC 6787-88
174	Autoliv B1090122 - 2009 AL testing-2011 Ford Super Duty- Test date 8-
	31-2009 _ rolls -122_Downstream
175*	IIHS Roof Strength Ratings Graph
	June 4 2006 Stephen L. Oesch Statement to Senate - IIHS research on
176*	Vehicle Roof Crush
177*	March 15 2008 Strong vs. Weak IIHS Study
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178	Resistance Docket No. NHTSA-2005-22143
179	Description of Henry Ford Technology Award
	December 5 2006 Autos on NBC - Ford to Improve roof strength on some
180*	vehicles
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182	1996-06-23 Concern Detail C10638511 PHNA 26622-25
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183	Defendant Ford Motor Company – Hill v Ford
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184	Admission to Defendant Ford Motor Company – Hill v Ford
185	1998-09-15 Concern Detail C10895474 PHNA 25998-005
186	1998-06-18 Concern Detail C10866626 PHNA 25900
	February 11 1966 - Ford Motor Company Automotive Safety Office
187	Engineering Staff Technical Report - S-66-26 GRCC 5870-83

	February 11 1966 - Ford Motor Company Automotive Safety Office
187a	Engineering Staff Technical Report - S-66-26 - excerpt GRCC 5870; 5858
188	1999-08-23 Concern Detail C11008100 PHNA 26307-13
189	1999-08-04 Concern Detail C11001962 PHNA 26937-42
190	Ford Litigation Drop Test Summary
191	February 27 1987 Light Truck Safety Guideline Strategy 7875 13479-552
192*	Rollover Accident Statistics - PPT Slide
193	Ford's Airbag and Safety Belt Technology Leadership
194	Safety Canopy System Overview PPT Presentation - Karen Balavich
194a	Presentation Script - Safety Canopy System Overview - Karen Balavich
195	Autoliv Final Test Report - 2009 Test on 2011 Super Duty - Test Number B1080350
196	Autoliv Test Video - 2009 Test on 2011 Super Duty - Onboard Drive Oblique - Test Number B1090122
197	Autoliv Test Video - 2009 Test on 2011 Super Duty Front - Test Number B1090122
198	Autoliv Test Photo 3288 - 2009 Test on 2011 Super Duty Test Number B1091022
199	Autoliv Test Photo 3287 - 2009 Test on 2011 Super Duty Test Number B1090122
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201	Autoliv Test Photo 7370 2009 Test on 2011 Super Duty Test Number B1080350
202	Autoliv Test Video - 2009 Test on 2011 Super Duty Roof Crush B1091022
203	Autoliv Test Photo - 3272 - 2009 Test on 2011 Super Duty Test Number B1090122
204*	PX 204 - Mapquest - 41 miles Dearborn to Autoliv
205*	May 14 2005 New York Times - Not the Top of the Safety Priorities
206	June 22 2011 News Release - Ford Expands Industry-First Rear Inflatable Seat Belt Offering
207	March 30 1998 Program Direction Letter GEN01057
208	January 19 1998 Roof Sub Assembly Crew cab Drawing PHNA 31478
209*	August 7 2001 Elliott to Brown email ESX7 52826-27
210	April 1996 Analytical Sign-Off for PHN 131 CP Design 7890 0004-75
210a	April 1996 Analytical Sign-Off for PHN 131 CP Design - excerpt 7890 0004; 0055; 0056
211	February 10 2004 SAE Detroit Section Rollover Safety Technical Meeting Agenda
212	February 10 2004 FMVSS -216 Roof Crush Resistance and Occupant Protection in Vehicle Rollover - Michael Leigh PPT
212a	February 10 2004 FMVSS -216 Roof Crush Resistance and Occupant
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213	November 7 1967 Safety Benefit/Cost Summary AERZ 030721-26
214	Video - 2008 Autoliv Test - 2009 F150 Test B1080148 - 2 1/2 rolls
	20071100 1000110 2 1/2 10115

215	Video- 2009 Autoliv test-2011 Ford Super Duty- ? roll
216	Number not used
217	Dusty Brogdon Deposition DX 2 – 2015 Volvo XC90
218	Volvo XC90 Safety Cage Design PPT
219	Autoliv Final Report 2009 Test on 2011 Super Duty Test Number
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	Onboard Autoliv Video - Onboard Passenger Rear
222	1996-12-02 Concern Detail C10690377
223	Autoliv Video - Onboard Driver Rear - 2009 Test on 2011 Super Duty B1080350
224*	May 12 2011 - IIHS First roof strength tests of large pickups
225*	August 2010 Traffic Safety Facts Research Note - Roof Strength Testing and Real - World Roof Intrusion in Rollovers
226*	March 15 2008 IIHS Roof Strength affects injury risk in SUV rollover crashes, study finds
227	March 19 2004 Roof Crush Concepts & Design Guidelines to Address
	NHTSA's NPRM & Enhance Crashworthiness; F-Series 7875 290585-60
	(Baccouche email)
228	September 12 2005 Pleet to Barbat re Release of Roof Strength BB CAD
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229	2009 F-150 Sales Brochure
230	July 5, 2004 Enhanced Roof Strength #5148 Comments and responses where appropriate from 5/5/04 TBoD 7875 258146
231	2002 F-250/350 Super Duty Pickups Seats Diagram
232	October 13 1995 Potential Failure Mode and Effects Analysis PHNE 0002-12
233	August 23 2005 FMVSS NPRM Docket No. NHTSA-2005-22143
233a	August 23 2005 FMVSS NPRM Docket No. NHTSA-2005-22143
234	May 12 2009 FMVSS Final Rule - Roof Crush Resistance
234a	May 12 2009 FMVSS Final Rule - Roof Crush Resistance
235	2006 CY Next Up Big Bang Proposal Log
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242	Timeline 1995-2016 PHN131-new FMVSS 216
243	2015-11-04 Rollover CT on 2017 F150 -350_8691
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245*	June 16 2003 Automotive News - Lee Iacocca's Pinto: A fiery failure
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255	Autoliv Photo B1090122 – 2009 Test on 2011 Super Duty
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257	April 17 1991 FMVSS NHTSA Final Rule
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258b	Carl Zaas Phillips excerpt
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260	Rollover According to Volvo Karen Balavich MYS1 7497-508
260a	Rollover According to Volvo Karen Balavich MYS1 7497-508
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261*	wake of lawsuits
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262	Document August 16, 2000
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263	Admission to Defendant Ford Motor Company - Excerpts
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274a	Zaas Deposition Excerpts
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276*	IIHS - About the Institutes wholly supported by auto insurers
277	November 24, 2004 Roof Strength - Executive Champion Review Agenda
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278	February 22, 2006 Enhanced Roof Strength Super Duty Meeting Minutes
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279	Roger Burnett depo Excerpts - Hill v Ford
280	1995 Max. Handling Safety Awareness Check List Detail FAAB 3521134-
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281	October 23 1995 Experimental Release for Procurement PHNC 00099
282	Photo - Can Your Truck hold 25K lbs on the roof? OURS CAN!!!
283	Ram Krishnaswami (RK) vidclip played at Hill2
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287	Excerpt 6-22-17 RK dep
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323	2020-07-14 Cardiac Perfusion Imaging – Archbold
324	2020-09-08 thru 2022-0510 Dr. Cochran record excerpts – Debra Mills
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348*	Duplicate of PX 334 -2020-07-20 Cardiovascular Consultants – Office
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349	Dr. Reardon combined medical records -Debra Mills
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353	Bainbridge Pharmacy Records -Debra Mills

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357*	Debra Mills Medical Illustration
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359	Volvo v Ford Crash Testing Comparison
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361*	Porsche Boxster Diagram
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363*	9-4-07 Improving Roof Crush Performance
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365*	IIHS Roof Strength Rating System
366*	1992 Rollover Advanced Engineering Study
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371*	Master F-Series - Testimony - Component Design and Testing - PPT slide
372*	Various Weight and Cost to Modify Calculations - Crew Cab
373*	Enhanced Roof Crash Big Bang foam application
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375	Harold Keyserling Expert Report
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402C	J.C. Downs Testimony
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405*	J.C. Downs – GA Medical License Details
406*	Christina Clements Linked In
407*	Huie law firm address
408	Downs Invoices
409*	GA SOS - Downs
410*	GA Corp Div - Downs
411*	Placeholder – Attorney General of Alabama correspondence
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413*	Placeholder - NDA Agreement with State of Georgia
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425	Blank page – List of actual rollover tests done by Ford on the subject
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427	Blank page – Document containing communication from DRE to Ford for
400	its approval for estimate of DRE charges in case
428	Blank page – List of all materials in which Mr. Burnett has consulted on
429	for Ford in the last two years but not testified  Rlank page. Total of all billing by DRE to Ford for Mr. Burnett's time on
429	Blank page – Total of all billing by DRE to Ford for Mr. Burnett's time on all matters which Mr. Burnett testified or consulted for Ford while at DRE
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£1.4*	Cl f OCI
514*	Shoaf OSI
515*	Smith, R OSI
516*	Stoll OSI
517*	Talley OSI
518*	Tate OSI
519*	Taylor OSI
520*	Techau OSI
521*	Thomas, D OSI
522*	Thompson, D OSI
523*	Torres, B OSI
524*	Tuchalski OSI
525*	Vasquez OSI
526*	Vermillion OSI
527*	Williams OSI
528*	Wing OSI
529*	Witt OSI
530*	Young, D OSI
531*	Zungia OSI
532*	Frye OSI
533*	Descrip of crashes & OSI materials
534	Eikey excerpt -Hill 2TT Vol 28
535	Buchner Expert Report w/ Exs
535.1	Appendix to Report
535.2	Buchner CV
535.3	Buchner Testimony List
535.4	Buchner Fee Schedule
536	Buchner Correspondence File
537	Number not used
538	Number not used
539	Number not used
540	Lewis Invoices
541	Lewis Vehicle Inspection notes
542*	SAE - Headroom Roof Crush, and Belted Excursion in Rollovers
543*	Expert AutoStats - 2002 Ford F250 Superduty Crew Cab
544*	Vehicle Year & Model Interchange List
545*	Expert AutoStats - 2004 Ford F350 Super Duty Crew Cab
546*	Force Deflection Data - Exemplar 2004 Ford F-350
547*	Slide - Requirements on a new Volvo SUV
548*	Drawings/Publications
549*	PowerPoint Drawings - Injury Mechanisms
550*	Drawings - the Vertebral Column
551*	Rollover Dynamics Overview
552*	List of Published Literature
553*	Compression Injuries of the Cervical Spine: A Biomechanical Analysis
	The second injuries of the constant spine. It bromeenamen fillingsis

554*	Determinants of Catastrophic Neck Injury
555*	Stiffness limitations of Hybrid III dummy
556*	Enhancing Safety with an Improved Cervical Test Device
557.1-551.7	Autoliv Rollover Testing Screenshots – 2009 Test on 2011 Super Duty
558	Autoliv Test Report – 2015 Test on 2017 Ford Super Duty B1150350
558A	Autoliv Photo Test B1150350 – side -2015 Test on 2017 Ford Super Duty
558B	Autoliv Photo Test B1150350 - side 2013 Test on 2017 Ford Super
330B	Duty
558C	Autoliv Video- Onboard Passenger Head Rear – B1150350 - 2015 Test on 2017 Ford Super Duty
558D	Autoliv Video -B1150350 - 2015 Test on 2017 Ford Super Duty
558E	Autoliv Video – B1150350 - 2015 Test on 2017 Ford Super Duty
559	December 17, 1987 Policy Letter No. 7 (Formerly A-7) 7875 222546
560	June 6, 1995 Program Letter - GEN00501
	September 14, 1995 PHN 131 CAE Functional Assessment Body Safety
561	CAE AAHG 2370;2377
562*	June 11 2009 IIHS - Rollover Safety gets a big boost in new roof rule
563*	March 24 2009 IIHS Strong roofs also benefit small cars
564	December 20, 1989 Ford Comments to Proposed Rulemaking
565	Jadhav Presentation - FMVSS 216 NPRM 20XX P356 Evaluation 7875 220786-801
566	December 8 1999 Structural Foam Safety CAE Update - GRCC 35559-76
567	June 25 2004 Barthelemy Email Chain - MYSE 0000771-772
568	November 8 2004 Barbat to Barthelemy email - 7875 260051
569	March 22 2005 John Reed to Michael Klimecki email - 7875 260222-23
570	March 30 2005 ERSP Organizational Chart - 7875260240-50
571	August 2 2005 Queener to ERSP email - 7875 258933
572	August 18 2005 Barthelemy to Barbat email - 7875 260493-95
573	ERSP - Big Bang Project Team Slide
574	Enhanced Roof Strength Structure Sign Off Declaration - September 20, 2006 Project #5148 - pg. 11
575	2007 Henry Ford Technology Award Program 7875 293478-504
575A	Visintainer - signed off in Sept 2006
575B	Hettle & Fascetti - ERSP Team assembled Jan 2005 - for new FMVSS proposal
575C	Prasad - Implementation Readiness Sign-off occurred Sept 20 2006 - several VPs involved

575D	Vought - without ERSP solution NO SD MY 2010 - Ford built them
57(	anyway without ERSP roof
576	October 7 2008 Michael Leigh to Ford Global Regulatory Information
577	Customers 7875 292662-63
577	February 19 2015 Ford Motor Company's Responses to Plaintiffs' First
578	RFA's April 23 1990 Ford Motor Company to NHTSA 7875 28238-39
579	P356 Roof Crush Study with Boron Steel - Jadhav - 7875 255523-36
580*	June 18 2008 IIHS (Stephen Oesch) to Senator Pryor
581	, <u>,</u> , , , , , , , , , , , , , , , , ,
581.1	2/15/24 Dr. Eisenstat Expert Report Dr. Eisenstat CV
581.2	Dr. Eisenstat Testimony
581.3	Dr. Eisenstat Fee Schedule
582	2/15/24 Brian Herbst Expert Report
582.1	Herbst CV
582.2	Herbst Testimony List
582.3	Herbst (SAFE) Fee Schedule
583	4/3/24 Brian Herbst Suppl Expert Report
584	2/15/24 Steve Meyer Expert Report w/Exs
584.1	Att. 1 Meyer List of References
584.2	Att. 2 Meyer CV
584.3	Att. 2 Meyer Testimony List
584.4	Meyer Fee Schedule
584.5*	Att. 3 D Ring drawings
584.6*	Att. 4 Docs discussing ejection & belt issues
585	3/21/24 Steve Meyer Suppl Expert Report
586	12/15/17 Order Granting Pltfs MILS in ref to Malibu & CRIS
587	2/14/18 Order on FMCs MFR re Malibu & CRIS
588	9/9/24 Affiavit of Brian Herbst
589	8/26/24 Affidavit of John P Webb
590	Hill v. Ford 2018-07-19 Order granting plfs mfs
591	Hill v. Ford 2023-09-14 Order Denying Ford's Motion for New Trial
592	2024-02-19 Ford v. Hill - Hills Appellees' Brief
593	2024-03-29 Appellees Response to AC briefs by AAI and GLR
594	4/15/24 Michelle Vogler Expert Report
595	excerpts Ford 2-28-24 Second Amended & Suppl. Resp to Ps 1st Rogs
596	2024-03-21 List of Lawsuits & Claims per Ford lists produced
597	Number not used
598	Number not used
599	Number not used
600	Number not used
601	Number not used
602	Number not used
603	Number not used
604	Number not used

605	9/9/24 Affidavit of Jonathan Eisenstat
606	7/17/24 Depo transcript of Dr. William Ellis
607	7/16/24 Depo transcript of Dr. Sydney Cochran
608	6/14/24 Brian Herbst Rebuttal Expert Report
609	2015-02-19 Ford Motor Company's Answers to Plaintiffs' First RFAS
610	2/15/24 Paul Lewis Expert Report w Exs
610.1	Paul Lewis CV
610.2	Paul Lewis Testimony
610.3	Lewis Fee Agreement
611	6/14/24 Paul Lewis Rebuttal Expert Report
612	2023-08-18 Ford Resp to Pl 1st RFA
613	2023-08-18 Ford Resp to Pl 1st ROGs
614	2024-02-28 Consolidation of Ford's responses to 1 rog #1
615	2024-07-01 - Ford Resp to Pl 7th ROGs
616	2015 Owners Manual Excerpt re braking
617	Tallahassee Medical Records Excerpts (Herman height and weight)
618-618.10	June 6 2017 Ford F150 Drop Test Vehicle Weight Sheets and Photos
619-619.8	February 13 2017 F250 Buck Test Weight sheet and Photos
620-620.12	January 24 2017 F250 Production Drop Test Weight Sheet and photos
621-621.14	January 23 2017 F250 Reinforced Drop Test Weight Sheet and Photos
622-622.7	ROCS testing Photos
623-623.14	June 12 17 XC90 Drop Test weight sheets and photos
624	Dummy Prep Document - Ford Testing
625	2024-09-09 Affidavit of Bryant Buchner w Exs (re Sync Download)
626	F81B-2502516-AP - Drawing
627	Chart - Corporate FMVSS 216 Roof Strength Task ESX7 549181
628	FMVSS 216 NPRM Corporate Fleet Roof Strength Tasks 7875 498434
629	New FMVSS 216 Countermeasures ESX7 549182
630	FMVSS216 NPRM Summary ESX7 549190-95
631*	IIHS "Good" Structure Countermeasures
632*	Chart - Crew Cab 9000 lbs of force
633*	Bell - Normal organ weights - Arch Pathol Lab MedVol 146 December
	2022
634*	2015 Volvo XC60 IIHS
635*	1996-04-04 TRW Chamberlin to Ford Hrynik
636	1996-04-12 Ford Hrynik to TRW Chamberlin
637	1996-05-07 Janitz to Ford VP Englehart re Ford light trucks (letter and
	data
638	1960 Ford Crash Test 116 - Falcon rollover - 2011 Protecting Occupants
(20)	in Rollover Crashes - Byron Bloch
639	30b6 Notice in Meng v Ford
640	Big Bang Proposal Comparison
641	7-2011 Ultra-High Strength Steels
642	Alpha 1 Test Graph - Force Vs Displacement Truck

643	Competitive Roof Crush Performance: Volvo Body Structure Safety Cage roof 7875 284679
643.1	Slide from Presentation-Safety Cage Design in the Volvo XC90
644	ERSP Description 7875 287072-77
645	2005 CY Next Up Big Bang Proposal Log
646	Investigation of Bending Strength and Mode of Collapse for Boron Steel 7875 283719-28
647	December 13 2002 Prasad to Broberg email VCC4 0320-21
648	2022-08-22 Bainbridge Public Safety Fire report
649	2022-08-22 Climax Decatur Fire & Rescue Records
650	2022-09-28 GBI Forensic Toxicology Report- Debra Mills
651.1-651.553	Buchner Scene photos
652.1-652.749	Buchner Vehicle Photos
653.1-653.439	Herbst Vehicle Photos
654.1-654.312	Paul Lewis Vehicle Photos
655.1-655.562	Meyer Inspection Photos
656.1-656.88	Eisenstat Vehicle Photos
657	Number not used
658	Dr. Eisenstat Autopsy Report-Debra Mills
659	Dr. Eisenstat Autopsy Report-Herman Mills
659A	Addendum to Dr. Eisenstat Autopsy Report-Herman Mills (correct age)
660	Mills Debra disinterment permit
661	Mills Herman disinterment permit
662	10/17/23 JB email to Ford encl Kuzak NOD
663	11/20/23 Feeney ltr to JB re rep Kuzak
664	2023-10-17 NOD to Kuzak (6 <sup>th</sup> trial dep)
665	2005-09-12 Ford email using correct name - ERSP
666	2023-09-29 Ford Resp to Plfs' 2nd ROGs
667*	University of Detroit Mercy Website - Derrick Kuzak
668*	Exemplar - Super Duty Roof (oversize exhibit)
669*	Exemplar - F150 Roof (oversize exhibit)
670*	Exemplar Volvo XC90 Roof (oversize exhibit)
671	Excerpt Hill 2TT Vol 28 - Eikey
672	Excerpt 8-11-22 Hill2 trial tr. vol 18
673	2022-08-11 Hill v Ford vol 18 of 28 Eikey
674	Trejo v. Ford verdict form
675	Trejo Supreme Court Opinion
676	Vaughn Crawford closing in Trejo v. Ford
676A	Vaughn Crawford closing in Trejo v. Ford, Video
677	2023-12-08 Ford 2nd Amd Supp Resp to Pltfs' 1st ROGs excerpts - HLd
678	Meyer CV
679	Meyer Billing
	, , , , , , , , , , , , , , , , , , ,
680	Meyer Correspondence

682	Meyer Vehicle Data
683	2015 Ford F250 EDR Black Box download
684	Buchner Animations
684.1	Intro View
684.2	Oblique View1
684.3	Oblique View2
685	Annuity Mortality Table for 1949 Ultimate
686	2018-02-13 Order DENYING Ford MIL to exclude all OSI evidence (Hill
	v Ford)
687	SAFE PPT - OSIs per Court touchstones (from Hill)
688	SAFE PPT - ERSP Design Compared to SAFE Recommendations
689	Herbst Vehicle Inspection Notes
690	2022-08-22 Coroner Report w 911 Report-Debra Mills
691	2022-08-22 Grady EMS record and bill-Debra Mills
692	2022-08-22 Grady EMS records-Herman Mills
693	2022-08-22 Survival Flight records and billing-Herman Mills
694	Tallahassee Memorial Hospital records & bills- Herman Mills
695	Tallahassee Orthopedic Clinic records & bills- Herman Mills
696	Death Certificate- Debra Mills
697	Death Certificate- Herman Mills
698*	Obituary for Debra Mills
699*	Obituary for Herman Mills
700*	2013-02-25 Valenzuela v Ford - payments to Vogler
701	Debra Mills Funeral Home records and bills
702	Herman Mills Funeral Home records & bills
703.1-703.46	Photos of Mr. and Mrs. Mills
704.1-704.8	Photos of Mills welding business and home
705*	Engineering Code of Ethics
706	12/2/02 Prasad to Falahee Memo
707	2015-07-20 Ford 216a test report 2017 P558 - super cab
708	2015-10-21 Ford 216a test report 2017 P558 - crew cab
709	2015-06-18 216a certification F250 Super Cab
710	2015-10-21 216a certification 2017 F250 -regular cab
711.1-711.19	2024-07-11 Sync Data (Photos & Raw Data)
712	Completed Vehicle 2017 J1 P558 06 UVW 20140601-REV1 summary
713*	Gasoline Truck Index - GVW Ratings
714*	Diesel Truck Index - GVW Ratings
715*	OSI Binder (Actual NB of OSI files)
716*	Herbst OSI Binder (Mills)
717	Herbst SAFE Testing (Mills)
718	Doc 38 - 2024-03-15 - Ford Response to Ps motion for leave to file suppl
/10	exp reports copy
719*	8/22/22 Piggly Wiggly Receipt
720	2012-05-15 Bacchouche US8177292 patent - Vehicle Structural

	Arrangement For Enhanced Roof Strength
721	Baccouche excerpts Depo in Liddell v Ford
721B	Liddell v Ford Baccouche full transcript
722	2024-02-23 RBP email to Malek
723	Number not used
724	Number not used
725	Dr. Eisenstat Vehicle Inspection Notes
726.1-726.16	N Giles 7-19-23 photos
727.1-727.29	N. Giles photos 8-29-23 inspection photos
728	MVI_0024 -8-29-23 inspection
729	MVI_0025 -8-29-23 inspection
730	2023-07-19 Vehicle Inspection Log
731	2023-08-29 Vehicle Inspection Log
732	2024-02-15 Vehicle Inspection Log
733	2024-03-01 Vehicle Inspection Log
734	2024-07-11 Vehicle Inspection Log
735	Number not used
736	Number not used
737	Number not used
738	Number not used
739	Number not used
740	Vogler Billing
741	Number not used
742	Number not used
743	Dr. Joshua Brooks Expert Report w/Exs
743.1	Brooks CV
743.2	Brooks Ford Financials
743.3	Brooks Compensation
743.4	Brooks Testimony List
744	Number not used
745	2024-07-14 Gilbert-Fords Supplemental Answer's to P ROGS
746	2017-06-22 depo excerpt - super duty would probably not pass 216
747*	Slide - Number of Tempered Glass Fragments Per Window
748*	SAE Paper 2008-01-1486 – Analysis of a Real-World High-Speed
	Rollover Crash from a Video Record and Physical Evidence - Germane
749	11/9/12 Michael Leigh Testimony - Techau v Ford
750	8/21/21 Michael Leigh Testimony - Techau v Ford
751	11/25/02 Prasad to Broberg email
752	Roof Strength Meeting Agenda Volvo - Prasad
753	12/13/02 Prasad to Richard Parry-Jones
754	Ad 2017 Ford SuperDuty -nothing about the roof
755	2/5/20 SEC Form 10-K Ford Motor Company - FY 2019
756	2/5/21 SEC Form 10-K Ford Motor Company - FY 2020
757	2/4/22 SEC Form 10-K Ford Motor Company - FY 2021

750	2022 Farms 10 K
758	2022 Form 10-K
759	2023 Q3 Form 10-Q
760	2023 Form 10-K
761	12/12/91 Ford Rood Crush Safety Proposal
	August 30, 2007 Ford Patent Application - Support Structure for Roof
762	Reinforcement
763	April 20, 2017 Ford Patent Application - External Roof-Rack Mounted
	Airbag
764*	Beech OSI
765*	Benjamin OSI
766*	Bibelhauser OSI
767*	Boyle OSI
768*	Garrett OSI
769*	Hall-January OSI
770*	Hamilton OSI
771*	Mancha OSI
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772*	Meng OSI
773*	Ono OSI
774*	Reitz OSI
775*	Ruiz OSI
776*	Smith OSI
777*	Spinale OSI
778*	Summers OSI
779*	Talley OSI
780*	Tyler OSI
781*	Walker OSI
782*	Wohlgemuth OSI
783*	Wurm OSI
784	Number not used
785A	NHTSA 2020 Document
786	Herbst Post Trial 1 OSI PPT-new OSIs
787	Herbst OSI Files-since Hill2
788	Mills OSI Chart (SAFE)
789	Number not used
790	DX1047 2001-12-04 Vondale letter full copy
791	Hill v Ford - Vol 8 of 28 - Carl Zaas TT excerpts
792	Hill v Ford - Vol. 8 of 28 - Sal Caruso TT excerpts
793	Hill v Ford - Vol. 10 of 28 - Ram Krishnaswami TT excerpts
794	Hill v Ford - Vol. 18 of 28 - Chris Eikey TT excerpts
795	Hill v Ford - Vol. 9 of 28 - Jason Balzer TT excerpts
796	Hill 2 TT Vol 12 - Herbst
797	2017-06-22 Krishnaswami Depo In Hill

798	2024-09-17 Krishnaswami, Ram In Mills
799	2017-08-22 Jason Balzer Depo
800	2017-06-22 3ason Barzer Bepo 2017-08-17 Carl Zaas Depo
801	2017-06-17 Call Zaas Bepo 2017-08-22 Stephen Kozak Depo
802	Hill v Ford - Vol. 22 TT -cross examination of Michael Leigh
803	2024-04-09 Herbst, Herbst Depo
804	2022-08-09 Hill v Ford - Vol. 14 of 28 Excerpt of Dr. Eisenstat
805	2009 Super Duty truck ad
806	2010 Super Duty truck ad
807	excerpt from DX 413.8 exponent CRIS test
808	2017 Ford SuperDuty Brochure 6 times more high strength steel than
808	previous generation
809*	SAE Orlowski and Exponent
810	Built Ford Tough slogan
811	Ford Quality if Job One slogan
812	Ford everything we do is driven by you slogan
813	Ford has a better idea slogan
814	Ford Profit Document
815	
816	2015 SD Print Ad- Rugged Strength
817	FMVSS 216 test diagram  Compliance Demonstration Plan and Report Corporate Guidelines
818*	downgauging diagrams
820*	Drawing - downgauging  IIHS Brumbelow Rollovers of the Future
l .	
821* 822*	Structural Analysis Veen Model Interchance Detahase
823*	Year Model Interchange Database
824*	Thicknesses Measured on Aug 31 2004
825*	Drawing - Panel Roof
826*	Drawing - Windshield Header Inner
827*	Drawing - Reinforcement Front Body Pillar Upper
	Drawing - Pillar Assembly Front Body
828*	Drawing - Rail Roof Side Inner Front
829*	Drawing - Rail Roof Side Inner Rear
830*	Drawing - Roof Side Outer
831*	Drawing Rail Roof Side Outer - AE
832*	Drawing - Pillar - Center Body Outer
833*	Drawing - Reinforcement Asy-Front Seat Shoulder
834*	Drawing
835*	Drawing St. 4
836*	Material Compliance Sheet
837	Big Bang Alpha Design Project for Super Duty
838*	IIHS 2007 Toyota Tundra 2011 Double Cab
839*	Alternate Design Diagram Comparisons
840	Enhanced Roof Strength Structure Sign Off Declaration
841	Enhanced Roof Strength Project
842	Big Bang Design Summary

843	R&A PDOR Roof Strength May 4 2006
844	Enhanced Roof Strength Project Report
845	Design Guidelines form ERSS
846*	Weight and Cost to Modify
847*	Additional Cost and Weight to Double Roof Strength - Crew Cab
848	FMVSS 216 NPRM 20XX P356 Crew Cab Evaluation
849*	Barnett OSI
850*	Castillo OSI
851*	Cisneros OSI
852*	Gomez OSI
853*	Hanson OSI
854*	Kadre OSI
855*	Knutson OSI
856*	Ortega OSI
857*	Orus OSI
858*	Perry OSI
859*	Sarver OSI
860*	Wallace OSI
861*	Yothers OSI
862	Herbst OSI Powerpoint
863	Herbst OSI PDF of Powerpoint

## DEFENDANT FORD'S EXHIBIT LIST (and Plaintiff's authenticity objections noted with an asterisk)

EXHIBIT NO.	DESCRIPTION
1.	Georgia Motor Vehicle Crash Report
2.	Georgia Bureau of Investigation Toxicology Report
3.	Georgia State Patrol scene photographs
4.	Georgia State Patrol dash cam
5.	Decatur County Sheriff's bodycam
6.	Decatur-Grady 911 audio
7.	Decatur-Grady CFS Report
8.	Decatur County Fire Department Report
9.	Climax Fire Department Report
10.	Bainbridge Fire Department Report
11.	Franklin's Spring Creek Ford records
12.	Owner's Manual 2015 F-250 Superduty
13.	Bosch Crash Data Retrieval Report
14.	BERLA download
15.	Copart vehicle photographs
16.	Royce Towing vehicle photographs
17.	Jimmy Lee Cooper Deposition Exhibit No. 10: Affidavit of Jimmy Cooper
18.	Kristen Drexler Deposition Exhibit No. 11: Affidavit of Kristen Drexler
19.	Anthony Harrison Deposition Exhibit No. 27: 911 Transcription Call

20.	Anthony Harrison Deposition Exhibit No. 28: 911 Transcription Call No. 2
21.	Jacob Sanchez Deposition Exhibit No. 16: Affidavit of Jacob Sanchez
22. *	Colby Swicord Deposition Exhibit No. 1: Google Earth Images
23.	Colby Swicord Deposition Exhibit No. 5: Affidavit of Colby Swicord
24.	Russ Trenton Deposition Exhibit No. 32: Photograph of vehicle interior
25.	Russ Trenton Deposition Exhibit No. 33: Photograph of vehicle interior
26.	Russ Trenton Deposition Exhibit No. 34: Photograph of vehicle interior
27.	Russ Trenton Deposition Exhibit No. 35: Photograph of vehicle interior
28.	Donald Tandy Curriculum Vitae
29.	Donald Tandy Report
30.	TEAI vehicle inspection notes
31.	TEAI vehicle inspection photographs
32.	Vehicle - Digital model from photogrammetry-Stills
33.	Vehicle - Digital model from photogrammetry-Animation
34.	Vehicle - FARO scans from TEAI inspection
35.	Vehicle - Digital model from FARO scans-Stills
36.	Vehicle - Digital model from FARO scans-Animation
37.	Vehicle - Physical model vehicle
38.	TEAI scene inspection notes
39.	TEAI scene inspection photographs
40.	Site - Aerial photos from TEAI inspection
41.	Site - Digital model from photogrammetry-Stills
42.	Site - Digital model from photogrammetry-Animation
43.	Site – Physical model
44.	Site - FARO scans from TEAI inspection
45.	Site - Digital model from FARO scans-Stills
46.	Site - Digital model from FARO scans-Animation
47.	Reconstruction - Animation of vehicle contact
48.	Reconstruction - Reconstruction diagram (1" = 10')
49.	Reconstruction - Scene diagram (1" = 10')
50.	Reconstruction - 3D renderings
51.	Reconstruction - Case specific PowerPoint
52.	Site - TEAI Google Maps
53. *	ADAMS Input and Output Files
54. *	Technical Papers on Validity of ADAMS
54.1*	SAE 2001-01-2782 Co-Simulation of Driveline Torque Bias Controls
54.2*	Methods and Experience in Computer Aided Design of Large-Displacement
	Mechanical Systems
54.3*	SAE 885076 D-D Crash Analysis of Using Adams
54.4*	SAE 980897 Suspension Kinematics and Compliance Measuring and
	Simulation
54.5*	SAE 981979 Computer Modeling and Simulation of a Tracked Log Skidder
	with Different Grapple Configurations
54.6*	SAE 2001-01-3324 A Neural Network Approximation of Nonlinear Car
	Model Using Adams Simulation Results

54.7*	SAE 2001-01-3334 A Numerical Model to Analyze the Dynamic Response
	of a Vehicle to Variations in Torque Transmitted by the Drive-line
54.8*	SAE 2002-01-0320 Test and Simulation of Nonlinear Dynamic Response for the Twin-Tube Hydraulic Shock Absorber
54.9*	SAE 2002-01-0989 Dynamic Simulation and Characteristics Analysis for a Light Bus Based on a Detailed Multi-body Model
54.10*	SAE 2002-01-1583 Genetic Algorithm Based Parameter Identification of a
	Nonlinear Full Vehicle Ride Model
54.11*	SAE 2000-01-2769 Brake Moan Simulation using Flexible Methods in Multibody Dynamics
54.12*	SAE 2000-01-3446 Flexibility Effects of Control Arms & Knuckle on Suspension – A Finite Element Vs. Rigid Body Comparative Analysis
54.13*	SAE 1999-01-0786 Evaluation on Analytical Tire Models for Vehicle
34.13	Vertical Vibration Simulation Using Virtual Tire Testing Method
54.14*	
34.14**	SAE 2002-01-0815 Modelling Vehicle Dynamics for Virtual
5 4 1 5 *	Experimentation, Road Test Supporting and Dynamic Control
54.15*	SAE 860574 Vehicle Dynamic Handling Computer Simulation Model
74164	Development, Correlation, and Application Using ADAMS
54.16*	SAE 930764 Longitudinal Suspension Compliance Modeling with ADAMS
54.17*	SAE 933043 Simulation and Investigation of Shimmy on a Light Truck Independent Front Suspension
54.18*	SAE 941118 Modeling Vehicle Suspension Structural Compliance at Ford
34.16	Motor Company Using a Coupling of ADAMs and MSC/NASTRAN
54.19*	SAE 2001-01-0482 The Effects of Front Suspension Parameters on Road Wheel Toe Dynamics
54.20*	SAE 820079 Computer Simulation of Suspension Abuse Tests Using ADAMS
54.21*	SAE 2001-01-0031 A Parametric Model to Generate Subsystem Constitutive
	Laws for a vehicle Ride Model
54.22*	SAE 2000-01-1619 Design of Front Wheel Active Steering for Improved Vehicle Handling and Stability
54.23*	SAE 2001-01-2520 An Accurate Simple Model for Vehicle Handling Using
	Reduced-order Model Techniques
54.24*	SAE 980898 The Improvement of Handling Performances through the
	Sensitivity Analysis Validated by the K&C Test
54.25*	SAE 980901 Design of a Light Weight Suspension Component Using CAE
54.26*	SAE 2001-01-2764 Development of a Multi-Body Dynamic Model of a
	Tractor-Semitrailer for Ride Quality Prediction
54.27*	SAE 2000-01-3517 Comfort and Vibration Study
54.28*	SAE 1999-01-3781 Heavy and Medium Duty Vehicle Suspension Related
	Performance Issues and Effective Analytical Models for System Design
# 4 @ O d	Guide
54.29*	SAE 2000-01-1645 The Effect of Tire Stiffness Parameters on Medium-Duty Turck Handling
54.30*	SAE 20001-01-2732 The Effect of Kingpin Inclination Angle and Wheel
34.30	Offset on Medium-Duty Truck Handling
	onset on medium Duty Truck Hunding

54.31* SAE 2000-01-3554 The Effect of Chassis Stiffness on Race Car Handling 54.32* SAE 801023 Off-Road Vehicle Ride: Review of Concepts and Design Evaluation with Computer Simulation 54.33* SAE 981982 Off-Highway Mine Haul Truck Dynamics Simulation 54.34* SAE 982007 Simulation of the Loading Dynamics of a Log Forwarder 54.35* SAE 2000-01-0303 Utilization of ADAMS to Predict Tracked Vehicle Performance 54.36* SAE 2000-01-2629 Some Aspects on Modeling of the Moving Forest	<u>g</u>
Evaluation with Computer Simulation  54.33* SAE 981982 Off-Highway Mine Haul Truck Dynamics Simulation  54.34* SAE 982007 Simulation of the Loading Dynamics of a Log Forwarder  54.35* SAE 2000-01-0303 Utilization of ADAMS to Predict Tracked Vehicle Performance	
54.33* SAE 981982 Off-Highway Mine Haul Truck Dynamics Simulation 54.34* SAE 982007 Simulation of the Loading Dynamics of a Log Forwarder 54.35* SAE 2000-01-0303 Utilization of ADAMS to Predict Tracked Vehicle Performance	
54.34* SAE 982007 Simulation of the Loading Dynamics of a Log Forwarder 54.35* SAE 2000-01-0303 Utilization of ADAMS to Predict Tracked Vehicle Performance	
54.35* SAE 2000-01-0303 Utilization of ADAMS to Predict Tracked Vehicle Performance	
Performance	
Machines	
54.37* SAE 2001-01-2734 Validation of ADAMS Models of Two USMC Heavy	r
Logistic Vehicle Design Variants	
54.38* SAE 961001 Laboratory Tire Wear Simulation Process Using ADAMS Vehicle Model	
54.39* SAE 971061 An Adaptive Control Model for Lateral Path Following with	
Closed-Loop Handling Simulations	1
54.40* SAE 980249 Effect of Tire Characteristics on the Simulation of Vehicle	
Straight Ahead Motion	
54.41* SAE 2001-01-0747 New Dynamic Tyre Model in Mult-body Environment	nt
54.42* SAE 911901 Dynamic Simulation of Suspension Load for Passenger Car	
with Low Profile Tires	
54.43* SAE 2001-01-2782 Co-simulation of Driveline Torque Bias Controls	
54.44* SAE 2002-01-1567 Developing an ADAMS Model of an Automobile Us	ing
Test Data	Č
54.45* SAE 2002-01-1584 Driveline Torque-Bias Management Modeling for	
Vehicle Stability Control	
55. Paper - Benefits and Methodology for Dimensioning a Vehicle Using a 3	D
Scanner for Accident Reconstruction Purposes - Donald, F. Tandy, Clay	
Coleman, Jason Colborn, Todd Hoover, Jung Bae – SAE 2012-01-0617 –	-
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Tandy, D., Colborn, J. and Ault, N SAE 2015-01-1416	
57. * Dolly Rollover - Stowell v. Evenflo 1996 Ford Explorer - Exponent -	
November 19, 1999	
58. * Performance testing of Ford F250	
58.1* Steering, Handling and Stability Testing 2000 Ford F-250 SuperDuty Cre	w
Cab 4 Door 4x4	
58.2* Steering, Handling and Stability Tests 2000 Ford F-250 Video	
58.3* Road Re-Entry Tests 4 Wheels Off 2000 Ford F-250 Video	
58.4* Overview of Testing 2000 Ford F-250 Video	
58.5* R-205 Evaluation of Vehicle Handling Report	
58.6* R-205 Evaluation of Vehicle Handling 2000 Ford F-250 Video	
58.7* R-205 Evaluation of Vehicle Handling 2000 Ford F-250 Overview Video	
58.8* R-205 Evaluation of Vehicle Handling 2000 Ford F-250 Short Version Vi	
20.0 It 203 Evaluation of Vehicle Handling 2000 For T 250 Short Version V	_

60. *	SAE 20014-01-0197 Simulation of Steering Kickback Using Component
(1 h	Load Method
61. *	SAE 2013-01-2366 Effect of Terrain Roughness on the Roll and Yaw
(0 t	Directional Stability of an Articulated Frame Steer Vehicle
62. *	SAE 2007-01-2391 Wheel Fight Objective Metric Development
63. *	Autonomous Automobile Trajectory racking for Off-Road Driving:
	Controller Design, Experimental Validation and Racing
64. *	Evaluation of the Strength Performance of the Steering System of Hybrid
	Off-Road Vehicles
65. *	Demonstrative videos related to vehicles off-road in sand
65.1*	Extreme jump and crash, Chevrolet Silverlake 2011 Video
65.2*	Jumps, Wheelies, Drag Racing Silver Lake Sand Dunes 360 offroad Video
65.3*	Silver Lake Crashes DuneTV1 Video
65.4*	That Dang SAND TRAP Bad Crashes Video
65.5*	Crashes Silver Lake Sand Dunes Part 1 Dune Stars Video
66.	Michelle Vogler Curriculum Vitae
67.	Michelle Vogler Report
68.	DRE vehicle inspection photographs
69. *	DRE exemplar vehicle inspection photographs
70. *	DRE exemplar vehicle inspection photographs
71. *	DRE exemplar buck inspection photographs
72. *	Roof Damage – Roof Characteristics in the Vicinity of the Driver's Seating
, 2.	Position Prior to the Up-Righting Process
73. *	Roof Damage – Still Image from Police Body Camera – Taken during
	Extrication Efforts
74.	Roof Damage – Police Scene Photographs of Subject 2105 Ford F-250 Driver
	(Left) Side – Post-Extrication
75.	Roof Damage – Police Scene Photographs of Subject 2105 Ford F-250 Front
	- Post-Extrication
76.	Roof Damage - Police Scene Photographs of Subject 2105 Ford F-250
	Passenger (Right) Side – Post-Extrication
77.	Roof Damage – Police Scene Photographs of Subject 2105 Ford F-250 Rear
	- Post-Extrication
78.	Roof Damage – Bryant Scene Photograph of Subject 2015 Ford F-250 Driver
	(Left) Front Side – Post-Extrication
79.	Roof Damage – Bryant Scene Photograph of Subject 2015 Ford F-250 Driver
	(Left) Rear Side – Post-Extrication
80.	Roof Damage - Bryant Scene Photograph of Subject 2015 Ford F-250
	Passenger (Right) Front Side – Post-Extrication
81.	Roof Damage - Bryant Scene Photograph of Subject 2015 Ford F-250
	Passenger (Right) Rear Side – Post-Extrication
82.	Roof Damage – Bryant Scene Photograph of Subject 2015 Ford F-250 Front
	- Post-Extrication
83.	Roof Damage - Bryant Scene Photograph of Subject 2015 Ford F-250
	Passenger (Right) Rear Side – Post-Extrication & Post-Uprighting
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84.	Roof Damage – Bryant Scene Photograph of Subject 2015 Ford F-250 Driver
	(Left) Rear Side – Post-Extrication & Post-Uprighting
85.	Roof Damage – Bryant Scene Photograph of Subject 2015 Ford F-250 Front
	- Post-Extrication & Post-Uprighting
86.	Roof Damage – 2015 Ford F-250 Crew Cab Super Duty Pickup – Subject
	Vehicle Front and Rear Post-Extrication & Post-Uprighting Current Damage
87.	Roof Damage – 2015 Ford F-250 Crew Cab Super Duty Pickup – Subject
	Vehicle Left Side Post-Extrication & Post-Uprighting Current Damage vs.
	Exemplar Vehicle
88.	Roof Damage – 2015 Ford F-250 Crew Cab Super Duty Pickup – Subject
	Vehicle Right Side Post-Extrication & Post-Uprighting Current Damage vs.
	Exemplar Vehicle
89.	Roof Damage – 2015 Ford F-250 Crew Cab Super Duty Pickup – Subject
	Vehicle Front and Rear Post-Extrication & Post-Uprighting Current Damage
	vs. Exemplar Vehicle
90.	Roof Deformation – Subject 2015 Ford F-250 Driver's Side at Scene
	Compared to Current Deformation
91.	Roof Deformation - Additional Post-Crash Damage Experienced by the
	Subject 2015 Ford F-250 Roof Structure during the Up-Righting Process
92.	Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
	Deformation – Post-Extrication & Post-Uprighting
93.	Roof Deformation – Subject 2015 Ford F-250 Driver's Side Current
	Deformation – Post-Extrication & Post-Uprighting
94.	Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
	Deformation – Subject Vehicle Post-Extrication & Post-Uprighting
95.	Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
	Deformation – Subject Vehicle Post-Extrication & Post-Uprighting (Red)
	Compared to Undamaged Exemplar Vehicle (Gray)
96.	Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
	Deformation – Longitudinal Cross-Section Thru Subject Vehicle Driver's Seat
97.	Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
	Deformation – Longitudinal Cross-Section Thru Subject Vehicle Centerline
98.	Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
	Deformation – Longitudinal Cross-Section Thru Subject Vehicle Passenger's
	Seat Seat Seat Seat Seat Seat Seat Seat
99.	Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
100	Deformation – Lateral Cross-Section Thru Subject Vehicle A-Pillar
100.	Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
101	Deformation – Lateral Cross-Section Thru Subject Vehicle Mid A-B
101.	Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
100	Deformation – Lateral Cross-Section Thru Subject Vehicle B-Pillar
102.	Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
10-	Deformation – Lateral Cross-Section Thru Subject Vehicle Mid B-C
103.	Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
	Deformation – Displacements along Left Side Roof Rail

104		D CD C - C - C - C - C - C - C - C - C -
104.		Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
107		Deformation – Displacements along Right Side Roof Rail
105.		Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
106		Deformation – Displacements along Roof Side Rails
106.		Roof Deformation – Subject 2015 Ford F-250 Crew Cab Super Duty Current
		Deformation – Displacements along Windshield Header
107.	*	Roof Deformation – Drop Height Study
108.	*	Roof Deformation – Herbst Recommended Drop Height
109.		Roof Design – F-Series Super Duty Crew Cab Roof Design – Examples of
		P473 Components Integrated to form Roof Structure System
110.		Roof Design – Integrated Roof Structure Components in F-Series Super Duty
		(P473) Crew Cab
111.		Roof Design – A-Pillar Components
112.		Roof Design – B-Pillar Components
113.		Roof Design – C-Pillar Components
114.		Roof Design – Roof Side Rail Components
115.		Roof Design – Roof Panel, Headers and Reinforcements
116.		Roof Strength - Subject 2015 Ford F-250 Crew Cab Super Duty Pickup VIN
		Plate
117.		Roof Strength – FMVSS 216 – Roof Crush Resistance Standard
118.		Roof Strength – FMVSS 216 – Roof Crush Resistance Upgraded Standard
119.		Roof Strength – Ford – Regulatory Design Standards
120.	*	Roof Strength – Finite Element Analysis (FEA) Results for F-Series Super
		Duty Roof Design
121.	*	Roof Strength – FMVSS 216 Test Results for F-Series Super Duty Pickups
122.		Roof Strength - Subject 2015 Ford F-250 Crew Cab Super Duty Pickup
		Weight – Vehicle Shipping Weight based on Ford Certificate of Origin
123.		Roof Strength - Subject Ford F-250 Crew Cab Super Duty Pickup Roof
		Strength-To-Weight Ratio (SWR)
124.	*	Roof Strength – 2003 Ford F-250 Crew Cab Design
125.	*	Roof Strength – 2003 Chevrolet Silverado 2500 Crew Cab Design
126.	*	Roof Strength – 2003 Dodge Ram 2500 Quad Cab Design
127.	*	Roof Strength – Distributed Loading Roof Strength of Ford F-250 Crew Cab
		Pickup
128.	*	Roof Strength – Distributed Loading Roof Strength of Chevrolet 2500 Crew
		Cab Pickup
129.	*	Roof Strength – Distributed Loading Roof Strength of Dodge Ram 2500 Quad
		Cab Pickup
130.	*	Roof Strength – Distributed Loading Roof Strength Testing
131.	*	Roof Strength – Ford F-250 Crew Cab Horiz Platen Test – Report
132.	*	Roof Strength – Ford F-250 Crew Cab Horiz Platen Test – Photos
133.	*	Roof Strength – Ford F-250 Crew Cab Horiz Platen Test – Video
134.	*	Roof Strength – Chevrolet 2500 Crew Cab Horiz Platen Test – Report
135.	*	Roof Strength – Dodge Ram 2500 Crew Cab Horiz Platen Test – Report
136.		Roof Strength – FMVSS 216 History + Compliance Requirements
1		

137.		Roof Strength – Ford Regulatory Design Standards
138.	*	Demonstrative Roof Dynamic Tests – Malibu Results Summary
139.	*	Demonstrative Roof Dynamic Tests – CRIS Test Results Summary
140.		Field Performance – Infrequency of Pitch-Over Event Crashes
141.		Field Performance – Severe/Fatal Injuries in Pickup Pitch-Over Event Crashes
142.		Field Performance — Severe/Fatal Injuries in Pickup Rollover Event Crashes
143.		Field Performance – NASS CDS Case Study-Pickup Makes and Models
144.	*	Additional Response to Pltf Experts - Response to Herbst Use of IIHS Study
145.	*	Additional Response to Pltf Experts - Comparison to Herbst "Structural
145.		Analysis" Image of Header "Failures"
146.	*	Additional Response to Pltf Experts - Comparison to Herbst "Structural
170.		Analysis" Image of Pillar "Failures"
147.	*	Additional Response to Pltf Experts – 2003 Subaru Forester DRT [Report]
148.	*	Additional Response to Pltf Experts - IIHS Tested Volvo Vehicles Evaluated
170.		using Herbst "Structural Analysis" Methodology
149.	*	Additional Response to Pltf Experts - IIHS Tested Mercedes Vehicles
17).		Evaluated using Herbst "Structural Analysis" Methodology
150.	*	Additional Response to Pltf Experts - IIHS Tested 2015 Crew Cab Large
150.		Pickups Evaluated using Herbst "Structural Analysis" Methodology
151.	*	Additional Response to Pltf Experts - Herbst Photogrammetry Analysis
152.	*	Additional Response to Pltf Experts - Herbst Photogrammetry Analysis
132.		Technique using Different Image
153.		Additional Response to Pltf Experts - DRE Response Photogrammetry
133.		Analysis
154.		Additional Response to Pltf Experts - DRE Response Photogrammetry
151.		Analysis of A-Pillar Position
155.	*	Additional Response to Pltf Experts - Herbst vs. DRE Photogrammetry
155.		Estimates of A-Pillar Position
156.		Additional Response to Pltf Experts - DRE Response Photogrammetry
		Analysis of C-Pillar Position
157.		Additional Response to Pltf Experts - DRE Response Photogrammetry
		Analysis of C-Pillar Position
158.	*	Additional Response to Pltf Experts - Herbst vs. DRE Photogrammetry
		Estimates of C-Pillar Position
159.	*	Additional Response to Pltf Experts – IRCOBI 09-1999
160.		Additional Response to Pltf Experts – AHSS UHSS Hurdles
161.		Chris Eikey Curriculum Vitae
162.		Chris Eikey Report
163.		Chris Eikey Vehicle Inspection photographs
164.		FMVSS 216 Certification Files
165.		Exemplar cab de-trimmed buck
166.		Exploded View
167.		Cab teardown summary
168.		PHN131 ST1 – Body Shell Prototype Readiness Reliability Review
		(1/26/96)

169.	April 1996 Analytical Sign Off for PHN-131
170.	Global Production Development Systems Overview
171.	1968 Roof Strength Study – Brilmyer
172.	Final Regulatory Evaluation – Extension of FMVSS No. 216, Roof Crush
	Standards to Light Trucks, Vans and Multi-Purpose Vehicle
	(1991)
173. *	December 2001 Vondale letter to NHTSA
174. *	Vondale ASO to NHTSA (December 2002)
175. *	Runge letter from NHTSA (December 2001)
176. *	Initiatives to Address the Mitigation of Vehicle Rollover NHTSA (June 2003)
177. *	Rollover Severity and Occupant Protection – A Review of NASS/CDS Data (2007)
178.	Roof Strength Structural Concepts & Design Guidelines (2004)
179.	Enhanced Roof Strength Big Bang Executive Champions Review (2005)
180.	FMVSS 216 NPRM Roof Strength Assessment Summary
181.	Super Duty- Optimized Body Structure Through Design for Manufacturing
182.	FMVSS 216 Roof Crush Test Chart
183.	Super Duty Body Optimum Structure Master Section Open Items
184.	Super Duty Optimum Body Structure Task Force Offsite Concepts as
	Discussed in Offsite
185.	P415 PTAC Body Structure/Big Bang Operating Structural Proposal
186. *	Exhibit number not used.
187.	Kao v. Ford – Complaint
188.	Kao v. Ford – Scene photographs
189.	Kao v. Ford – Reconstruction
190.	Kao v. Ford – Eikey vehicle inspection photographs
191.	Ford Fleet Roof Strength Chart
192.	Final Regulatory Evaluation – Extension of FMVSS No. 216, Roof Crush
	Standards to Light Trucks, Vans and Multi-Purpose Vehicle
193. *	(1991)  Rellever Severity and Occupant Protection A Paview of NASS/CDS Date
193.	Rollover Severity and Occupant Protection – A Review of NASS/CDS Data (2007)
194. *	Passive Safety Technologies and Belted ATD Neck Loads in Rollover Events
	(2010)
195. *	System Design Specifications SDS
196. *	Compliance Demonstration Reports
196.1*	2011MY_P473_Body_ROW_GS38_CDP&R
196.2*	2011MY_P473_Chassis_MOU_FtF Compatibility_CDP
196.3*	2011MY P473 Chassis ROW GS36 CDP
196.4*	2011MY_P473_Chassis_ROW_SDG_CDP
196.5*	2011MY_P473_Crash_CDP
196.6*	2011MY_P473_Crash_CDP
196.7*	2011MY_P473_Body_FMVSS 214(s)_CDP&R
196.8*	2011MY_P473_Chassis_FMVSS 203_CDP

196.9*	MY2011 P473 CDR Final Signed
196.10*	MY2012 P473 CDR Final
196.11*	MY2013 P473 CDP
196.12*	MY2013 P473 CDPR signed
196.13*	MY2014 P473 CDR-signed
196.14*	MY2015 P473 CDR-signed
196.15*	MY2016 P473 CDR-signed
197.	NHTSA Docket Submission 1999-5572
198.	NHTSA Docket Submission 2005-22143
199.	NHTSA Docket Submission 2005-22154
200.	NHTSA Docket Submission 2005-22904
201.	NHTSA Docket Submission 2008-0015
202.	NHTSA Docket Submission 2009-0093
203.	Mark Flemming Curriculum Vitae
204.	Mark Flemming Report
205.	Mark Flemming vehicle inspection photographs
206.	MAF Case Presentation
207.	MAF FEA images
208.	MAF scene photo Herbst FEA overlay
209.	Equivalent drop height calculation
210.	Energy plots from Herbst models
211.	2003 Ford F250 Cab analysis
212.	Roger Burnett Curriculum Vitae
213.	Roger Burnett Report
214.	DRE Vehicle inspection photographs
215.	3D Scan Data
216. *	Crash Test 17146 Report
217. *	Crash Test 17146 Stills
218. *	Crash Test 17146 Video
219. *	Crash Test 17155 Report
220. *	Crash Test 17155 Stills
221. *	Crash Test 17155 Video
222. *	Crash Test 17467 Report
223. *	Crash Test 17467 Stills
224. *	Crash Test 17467 Video
225. *	Crash Test 17485 Report
226. *	Crash Test 17485 Stills
227. *	Crash Test 17485 Video
228. *	Crash Test 17524 Report
229. *	Crash Test 17524 Stills
230. *	Crash Test 17524Video
231. *	Crash Test 17564 Report
232. *	Crash Test 17564 Report
233. *	Crash Test 17564 Stills
234. *	Crash Test 17564 Video

235.	*	Crach Test 17800 Penort
235.	*	Crash Test 17800 Report Crash Test 17800 Stills
236.	*	Crash Test 17800 Stills Crash Test 17800 Video
237.		Autoliv Test B1020182 Video
239.		Autoliv Test B1030107 Video
240.		Autoliv Test B1030109 Video
241.		Autoliv Test B1030110 Video
242.		Autoliv Test B1030111 Video
243.	*	Autoliv Test B1030112 Video
244.	*	Drop Test 012317 reinforced photos
245.		Drop Test 012317 reinforced video
246.	*	Drop Test 012317 reinforced data
247.	*	Drop Test 012417 production photos
248.	*	Drop Test 012417 production video
249.	*	Drop Test 012417 production data
250.	*	Drop Test Buck photos
251.	*	Drop Test Buck video
252.	*	Drop Test Buck data
253.	*	Drop Test 022619 Volvo XC90 18inch photos
254.	*	Drop Test 022619 Volvo XC90 18inch video
255.	*	Drop Test 022619 Volvo XC90 18inch data
256.	*	Drop Test 031219 Ranger reinforced photos
257.	*	Drop Test 031219 Ranger reinforced video
258.	*	Drop Test 031219 Ranger reinforced data
259.	*	Drop Test 031319 Ranger production photos
260.	*	Drop Test 031319 Ranger production video
261.	*	Drop Test 031319 Ranger production data
262.	*	Drop Test 061217 Volvo XC90 photos
263.	*	Drop Test 061217 Volvo XC90 video
264.	*	Drop Test 061217 Volvo XC90 data
265.	*	Drop Test 061617 P415 photos
266.	*	Drop Test 061617 P415 video
267.	*	Drop Test 061617 P415 data
268.	*	Drop Test 070121 Sport Trac reinforced photos
269.	*	Drop Test 070121 Sport Trac reinforced video
270.	*	Drop Test 070121 Sport Trac reinforced data
271.	*	Drop Test 070221 Sport Trac production photos
272.	*	Drop Test 070221 Sport Trac production video
273.	*	Drop Test 070221 Sport Trac production data
274.	*	Drop Test 090822 F-150 reinforced photos
275.	*	Drop Test 090822 F-150 reinforced video
276.	*	Drop Test 090822 F-150 reinforced data
277.	*	Drop Test 090922 F-150 production photos
278.	*	Drop Test 090922 F-150 production video
279.	*	Drop Test 090922 F-150 production data
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280. *	Drop Test 120221 2000 Explorer reinforced photos
281. *	Drop Test 120221 2000 Explorer reinforced video
282. *	Drop Test 120221 2000 Explorer reinforced data
283. *	Drop Test 120417 03 Ranger reinforced photos
284. *	Drop Test 120417 03 Ranger reinforced video
285. *	Drop Test 120417 03 Ranger reinforced data
286. *	Drop Test 120517 03 Ranger production photos
287. *	Drop Test 120517 03 Ranger production video
288. *	Drop Test 120517 03 Ranger production data
289. *	Drop Test DRE-041023 2005 F-150 reinforced photos
290. *	Drop Test DRE-041023 2005 F-150 reinforced video
291. *	Drop Test DRE-041023 2005 F-150 reinforced data
292. *	Drop Test DRE-041123 2005 F-150 production photos
293. *	Drop Test DRE-041123 2005 F-150 production video
294. *	Drop Test DRE-041123 2005 F-150 production data
295.	F-150 Roll Testing with SIR report
296.	F-150 Roll Testing with SIR stills
297.	F-150 Roll Testing with SIR video
298.	2015 Ford F-250 FMVSS 208 Certification Files
299.	2015 Ford F-250 FMVSS 209 Certification Files
300.	2015 Ford F-250 FMVSS 210 Certification Files
301.	Exhibit number not used.
302.	Exhibit number not used.
303.	The System Design Standard applicable to the restraints in the 2015Ford F-
	250
304.	SIR vehicle usage chart
305. *	ROCS D-Ring Study photos
306. *	ROCS D-Ring Study video
306A*	ROCS D-Ring Study B1130185 5-3-2013 13 views of same video
306B*	ROCS D-Ring Study B1130186 5-3-2013 12 views of same videos
307.	ROCS D-Ring Study stills
308.	ROCS D-Ring Study data
308A*	ROCS D-Ring Study B1130185 Data
308B*	ROCS D-Ring Study B1130186 Data
309.	Dr. Mark Sochor Curriculum Vitae
310.	Dr. Mark Sochor Report
311. *	Stills from Bodycam footage
312.	Sochor vehicle inspection photographs
313.	Sochor surrogate study photographs
314.	Debra Mills Injury Diagram
315.	Debra Mills Renders
316.	Debra Mills Medical Summary
317.	Debra Mills Medical History Timeline
318.	Herman Mills Injury Diagram
319.	Herman Mills Renders

320.	Herman Mills Medical Summary
321.	Herman Mills Medical History Timeline
322.	Herman Mills Anthropometry
323.	Lewis surrogate study photographs
324. *	The Lethal Hazard of Prone Restraints: Positional Asphyxiation
325. *	Sudden Deaths from Positional Asphyxia a Case Report
326.	Mark Sochor Deposition Exhibit No. 302: Animation
327.	Mark Sochor Deposition Exhibit No. 303: Still shot of Animation
328. <sup>2</sup>	Albany Vascular Specialist Center re: Debra Mills
329.	Archbold Memorial Radiology re: Herman Mills
330.	Cardiovascular Consultants of South GA re: Herman Mills
331.	Dr. Cochran re: Debra Mills
332.	Dr. Cochran re: Herman Mills
333.	Hughston Clinic medical re: Debra Mills
334.	Hughston Clinic radiology re: Debra Mills
335.	Memorial Hospital & Manor re: Debra Mills
336.	Memorial Hospital & Manor re: Herman Mills
337.	MSA Orthopedic radiology
338.	MSA Orthopedic medical records
339.	Southern Interventional Pain Center re: Debra Mills
340.	Archbold Cancer Center (Archbold Memorial Hospital) re: Herman Mills
341.	Archbold Medical Center re: Debra Mills
342.	Archbold Medical Center re: Herman Mills
343.	Archbold Memorial Hospital billing re: Herman Mills
344.	Archbold Specialty Clinic – Bainbridge re: Debra Mills
345.	Cardiovascular Consultants of South GA re: Debra Mills
346.	Care 360 Chiropractic
347.	Tallahassee Memorial Hospital re: Debra Mills
348.	Tallahassee Memorial Hospital re: Herman Mills
349.	Survival Flight re: Harold Mills
350.	Grady County EMS re: Harold Mills
351.	Decatur County Coroner's Report re: Debra Mills
352.	Death Certificate re: Debra Mills
353.	Death Certificate re: Harold Mills
354.	Dr. Daniel Camacho Curriculum Vitae
355.	Dr. Daniel Camacho Report
356. ³	Postmortem radiology films re : Debra Mills

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<sup>&</sup>lt;sup>2</sup> Plaintiffs note that with respect to medical records for Mr. and Mrs. Mills, DX 328-353, Ford lead counsel Ms. Wright has represented that Ford has included *all* of the medical records obtained by Ford pursuant to subpoena after Plaintiffs gave Ford a list of all medical providers, *and that* nothing has been omitted from said medical records, *and that* nothing has been altered in the medical records. Based on those representations, Plaintiffs are not currently objecting to the authenticity of these exhibits. If those representations turn out to be incorrect, Plaintiffs will move for sanctions.

<sup>&</sup>lt;sup>3</sup> Ford lead counsel Ms. Wright has represented that DX 356 & 357 are in fact the radiology films taken under the supervision of Ford expert witness Harold Keyserling in the hospital in Bainbridge after exhumation and before reinternment of the bodies of Mr. and Mrs. Mills. Based on that representation Plaintiffs are not currently objecting

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Postmortem radiology films re: Harold Mills
Injury Diagrams
Case Presentation
Pancreatic Trauma: Imaging Review and Management Update
Comparison of Whole-body Postmortem 3D CT and autopsy evaluation in accident blunt force traumatic death using the abbreviated injury scale classification
Biomechanics of Acute Subdural Hematoma
The Usefulness of Unenhanced Postmortem computed Tomography
Flexion Distraction Injuries to the Lumbar Spine Associated with Abdominal Injuries
Injury Detection in Traumatic Death: Postmortem Computed Tomography vs. Open Autopsy
Spinal Fractures in Patients with Ankylosing Spinal Disorders: A Systematic Review of the Literature on Treatment, Neurological Status and Complications.
Postmortem CT and MR Brain Imaging of Putrefied Corpses
Postmortem Computed Tomography as an Adjunct to Autopsy for Analyzing Fatal Motor Vehicle Crash Injuries: Results of a Pilot Study.
Injuries to the Rigid Spine: What the Spine Surgeon wants to know.
The Abdominal Seatbelt Sign
Emergency Splenectomy for Trauma in the Setting of Splenomegaly Axillary
Lymphadenopathy, and Incidental B-Cell Chronic Lymphocytic
CT-based Morphological Analysis of Spinal Fractures in Patients with Diffuse Idiopathic Skeletal Hyperostosis
Biomechanics of Brain Injury: A Historical Perspective
Why Most Traumatic Brain Injuries are not Caused by Linear Acceleration, but Skull Fractures Are
Seatbelt Compression Appendicitis Following Motor Vehicle Collision
Dr. Jamie Downs Curriculum Vitae
Dr. Jamie Downs Report
Dr. Downs Autopsy Photographs
Dr. Downs Autopsy Report re: Debra Mills
Dr. Downs Autopsy Report re: Herman Mills
Dr. Eisentat Report
Dr. Eisenstat Autopsy Report re: Debra Mills
Dr. Eisenstat Autopsy Report re: Herman Mills
Brian Herbst Deposition Exhibit No. 8: scene photograph
Altan, T., "Hot-Stamping Boron-Alloyed Steels for Automotive Parts; Part I: Process Methods and Uses", Stamping Journal, December 2006.

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to the authenticity of these two exhibits. If those representations turn out to be incorrect, Plaintiffs will move for sanctions.

<sup>&</sup>lt;sup>4</sup> This is an exhibit which Ford admits has been altered – by someone for Ford. The photos have been "lightened." Ford counsel Malek first represented that he had lightened the photographs, then denied that he did so. Doc. 261 at 58/3-62/25.

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